

POULTRY YARD

Poultry Pointer

Early pullets should be in winter quarters and starting out to make egg records.

Dampness is the greatest curse of the poultry house. The best way to avoid it is to make a tight roof and leave the front open.

Do away with the roosters. They only fight among themselves and worry the rest of the flock.

Don't let cold weather catch you with the hen house out of repair. If there any alterations, get busy now.

Cull the flock closely; kill and sell early all chickens with twisted toes, weak legs, crooked backs, awry tails and all other deformities.

Breeders of white fowls, such as White Wyandottes, Leghorns, and Plymouth Rocks, should beware of too heavy feeding of corn. It tends to make the plumage yellow.

Poultry never eat from fresh air, unless it takes the form of a direct draught.

The fact that all of your pure bred chickens are not true to type in shape or color does not mean that you were cheated on the setting of eggs. This happens in the best flocks.

The Canadian Hen Honored

Farm and Dairy readers will be interested to learn that Canada will be represented at the Third National Egg-Laying Competition, to be held under State supervision, at the Missouri Poultry Experiment Station, Mountain Grove, Mo.

The splendid record made by the Canadian White Wyandottes in the First International Egg-Laying Competition, held at Storrs College, Conn., where they beat 35 pens of Leghorns, and all Rocks, Reds, Orpingtons, and other breeds entered, has caused the Missouri State Board to send an invitation to the McLeod Bros., Beulah Farm, Stone Creek, Ont., for one pen (10) of their Snow White Wyandottes to compete with the world's best layers for one year, ending November 30th, 1914. This invitation has been accepted, and we are looking forward to this laying contest being most interesting to Canadians, as Beulah Farm holds the pen record for Wyandottes, with an average of 214 eggs per hen in one year, and also the high individual record of 247 eggs in one year.

These totals taken from the official records at Storrs College, Conn., show what an advance they have made as compared with the latest Government report, which states that the average hen only lays 80 eggs per year.

A Million Dollars for Good Roads

One of the most important of the many road improvement plans now in vogue in various parts of Canada, is the plan launched in Essex County, Ontario. At a meeting of the Council, on Thursday, October 16th, a by-law was drawn up for presentation to the voters next January. This by-law calls for the raising of a million dollars to provide for concrete roadways covering no less than 150 miles, and connecting all the important communities of Essex County. The proposed routes of the concrete roads will completely circle the County, and afford the finest type of highway connection to the farmers for reaching Windsor or any of the smaller towns.

With the assistance of Engineer

Huber, of the Ontario Government, the committee appointed at the last session of the council, went over the different roads proposed for paving. Basing his recommendation upon the fact that the route will be used for much heavy traffic, Mr. Huber made his report in favour of using concrete throughout.

An interesting feature of the plan as outlined, is the provision of a continuous route of good roads. While not in a straight line, the completed series of roads will be, in effect, one long continuous highway, made of concrete, and taking in practically the whole of Essex County.

The Sheep Outlook—A Veterinarian's View

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at present than at any previous period.

That it is bound to soon become a brisk business is indicated by many signs. Two days ago an inquiry from Alberta for 100 rams by one rancher tells the story of western enterprise and foresight. The prevailing high prices for lambs in all markets also points out the way for the sheep raiser. To secure the highest possible, attention must be paid to the breeding, feeding, docking, castrating, and proper finishing for the markets which always pay well for the choice article.

Draft Stallion Out of Season

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mixed and damped at the feeding time are the best feeds now along with mixed hay. When the weather is real cold use hot water to damp the food. Cold feed going into the stomach of a horse that doesn't get much exercise invites indigestion. Let the other fellow feed carrots and boiled feed; they both breed indigestion, and that has killed many a good horse. We hear lots of talk about crushed oats, but mostly from the fellows who make the crushers. Be logical—observe the matter up with yourself—do you want your grain and pork chops run through a grinder?

These are simple and plain rules that I have always followed, and I have had big success with stallions on the stand, and I never lost a horse that came into my hands in good health.

Items of Interest

Ontario has found a new market for her apple. A shipment was made recently from St. Catharines to Cape Town, South Africa, consisting of 3,000 barrels of King apples. The output was gathered from 245 trees in an orchard belonging to Mr. Geo. H. Gooderham of Toronto.

Following the fire at the Experimental Farm at Ottawa that destroyed the main buildings, the Government is now taking active steps to rebuild the barns. Part of the buildings will be erected at once to shelter the live stock for the winter. The main barns will be erected next spring. The total loss is about \$100,000.

The Ontario Plowman's Association will hold a provincial plowing match on November 11th, at Sunnybrook Farm, Eglinton, the property of Mr. Joseph Kilgour. Contestants must be under the age of thirty, and first prizes at local plowing matches. Classes will be arranged for boys under 18 years, boys under 16 years, men over 60 years of age and men in their prime. There will also be a jointer class. Mr. Kilgour has kindly consented to entertain the plowmen and their friends to luncheon and supper.

You're Not Healthy Unless You're Clean INSIDE

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And twice during each 24 hours every drop of blood in the human body circulates through the colon. Unless the poisonous waste is properly washed away, more or less of it is necessarily absorbed by the blood and carried to other parts of the body.

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Mr. T. Hahn, proprietor of Ottawa's leading hotel, the Alexanders, writes—

Ottawa, Ont., 18, 1912.
Dear Doctor,—I cannot express myself as I feel. I have used the J. B. L. Cascade two years. It has made a new man of me. In reality, I feel that I would not sell it for all the money in this world if I could not buy another.

Through my recommendation, I know a number of my friends who have been using it with the same satisfaction.

For people troubled with Constipation, I say it's a God-send. Hoping this will help the poor, suffering humanity.

I remain respectfully,

Proprietor Alexanders Hotel, Ottawa.

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Dr. Tyrrell is always very glad of an opportunity to consult freely with anyone who writes him—and at no expense or obligation whatever.

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